



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBE117-12020W17
Job Sheet 184265



Part No: RBE117-12020W17

Job Qty: 2 ea

8 ea
DAS
21
9-89

Part Name: Mount



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/4/18

Job Tracking No:

Due Date: 11/19/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBE117-12020W17 Rev. 0 IPP Rev. A 18.09.26 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea	11/19/18	11/19/18	0.00	0.00	Start Up Machining-3		
120	CNC Lathe	2 pcs	11/19/18	11/19/18	0.00	2.00	MORI NLX		
130	QC	2 pcs	11/19/18	11/19/18	0.00	0.00	QC2 Machining-4		
140	QC	2 pcs	11/19/18	11/19/18	0.00	0.00	QC8 Machining-4		
170	Outsource	2 pcs	11/19/18	11/19/18			GRO002-VC	10	
180	Packaging	2 pcs	11/19/18	11/19/18	0.00	0.00	Packaging2		
190	QC	2 pcs	11/19/18	11/19/18	0.00	0.00	QC6		
200	Packaging	2 pcs	11/19/18	11/19/18	0.00	0.00	Packaging3-1		
210	QC21-SA	2 Ea	11/19/18	11/19/18	0.00	0.00	QC21		

Part Op 120 - 1-Machine as per DWG. FC412 FOLIO REV:

DWG REV: 2-Debur

Descriptions: 170 - -Issue P/O to GROUPE ALTECH; PO 041519 -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-C-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 1144 Stress Proof -Certificate of Conformity is required

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MT-1144-R5.000	ALSI 1144 Stressproof Round Bar 5.000"	.1860 ft (.093 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	MT-1144-R5.000	0	2	0

Part Specifications

Dart Aerospace Ltd.
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Hawkesbury, ON K6A 1K7
CANADA
TEL : 1 613 632 - 5200
Email: sales@dartaero.com
www.dartaerospace.com

not be found.



Container No: S122627



Part: RBE117-12020W17

Job No: 184265

Serial No/Batch: S122627

Revision: 0

Inspector:

Exp Date:

Instructions:

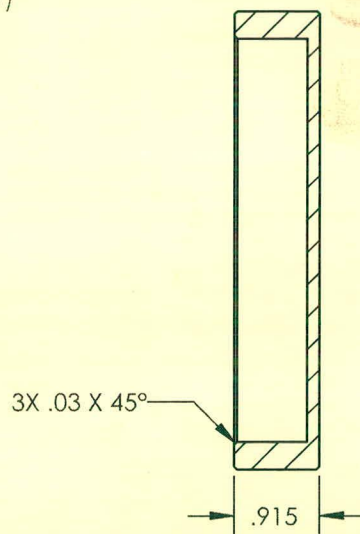
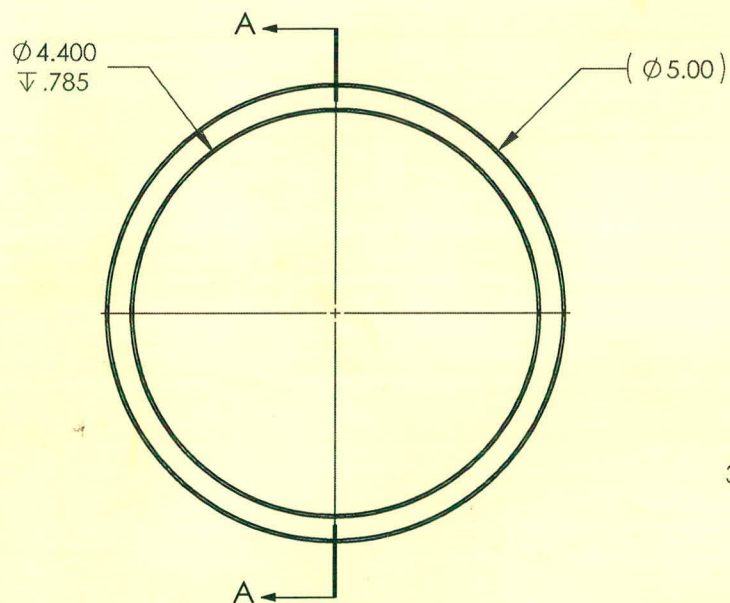
Date: 10/30/18

Plex 10/21/18 5:46 AM dart.perrier.luc

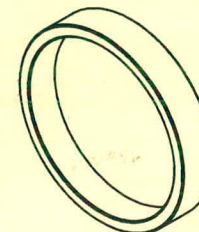
MT-1144-R5.000
S119931

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



SECTION A-A



NOTE:

1. REF. EUROCOPTER T/N: 117-12020W17

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
				1	MOUNT	SP	Ø5 X 1-1/16	

 RED BARN MACHINE	
TITLE MOUNT	
DWG NO. RBE117-12020W17	REV
MAT'L SP UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	DRAWN BY: CLOUGH APPROVED <i>D. Weir</i> HEAT TREAT FINISH BLACK OXIDE SPEC USED ON MODEL EUROCOPTER
SCALE 1:2	DATE 3/13/2013
SHEET 1 OF 1	



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PURCHASE ORDER **PO041549**

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO041549
PO Date: 11/1/18
Due Date: 11/11/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 60
Freight Terms:
Special Comments: Please confirm delivery date upon pricing

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	182153	RBST2812-P-13	Receiver -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 4140 -Certificate of Conformity is required	Firmed	-	11/9/18	10 pcs	0 pcs	10 pcs	\$0.866/pcs	\$8.66

10 X NOV 10 2018

Line Item Note ** Need by Nov. 9, confirm if possible



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PURCHASE ORDER **PO041549**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
2	182157	RBST2812-P-7	Cap -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-C-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 1018 -Certificate of Conformity is required	Firmed	-	11/8/18	10 pcs	0 pcs	10 pcs	\$0.866/pcs	\$8.66
Line Item Note ** Need by Nov. 9, confirm if possible											
3	178485	RBT18560-3	Ring -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	11/9/18	7 pcs	0 pcs	7 pcs	\$1.35/pcs	\$9.45



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PURCHASE ORDER **PO041549**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	184265	RBE117-12020W17	Mount -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 1144 Stress Proof -Certificate of Conformity is required	Firmed	-	11/9/18	8 pcs	0 pcs	8 pcs	\$3.20/pcs	\$25.60
5	185110	RBE117-12020W18	Pusher -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 1144 Stress Proof -Certificate of Conformity is required	Firmed	-	11/9/18	4 pcs	0 pcs	4 pcs	\$3.45/pcs	\$13.80

8 X

NOV 10 2018

[Signature]

DAS
38
9-89

4 X

NOV 10 2018

[Signature]



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PURCHASE ORDER **PO041549**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
6	184470	RBT18700A-2	Bolt Modified -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; Steel -Certificate of Conformity is required	Firmed	-	11/9/18	12 pcs	0 pcs	12 pcs	\$0.866/pcs	\$10.39
7	182152	RBST2812-P-11	Dual Seat -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 4140 -Certificate of Conformity is required	Firmed	-	11/9/18	11 pcs	0 pcs	11 pcs	\$1.35/pcs	\$14.85

12x NOV 10 2018

11x NOV 10 2018

Line Item Note **Need for Nov. 11, confirm if doable**



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PURCHASE ORDER **PO041549**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
8	182158	RBST2812-P-9	Stud -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 4140 -Certificate of Conformity is required	Firmed	-	11/9/18	10 pcs	0 pcs	10 pcs	\$0.866/pcs	\$8.66

10 X NOV 10 2018

Line Item Note **Need for Nov. 11, confirm if doable**

9	182154	RBST2812-P-15	Tensioner -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 4140 -Certificate of Conformity is required	Firmed	-	11/9/18	10 pcs	0 pcs	10 pcs	\$0.867/pcs	\$8.67
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10 X NOV 10 2018

Line Item Note **Need for Nov. 11, confirm if doable**



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PURCHASE ORDER **PO041549**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
10	177797	RBEM652V3002101-M-27	Stud -Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	11/9/18	13 pcs	0 pcs	13 pcs	\$0.866/pcs	\$11.26

13X NOV 10 2018

Line Item Note **Need for Nov. 11, confirm if doable**

Grand Total: \$120.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

CT

Plex 11/5/18 10:32 AM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance

(014102-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

014102- 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.		Bon de commande Client Customer Purchase Order No.				
09-Nov-2018		Aman			041549				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order	
1	RBST2812-P-13 ✓ Rev.	RBST2812-P-13 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	OXIDE-BLACK CH	10	10 ✓	0	0	0	
2	RBST2812-P-7 ✓ Rev.	RBST2812-P-7 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	OXIDE-BLACK CH	10	10 ✓	0	0	0	
3	RBT18560-3 ✓ Rev.	RBT18560-11 BLACK OXIDE FINISH MIL-C-13924C CLASS 1	OXIDE-BLACK CH	7	7 ✓	0	0	0	
4	RBE117-12020W17 ✓ Rev.	RBE117-12020W17 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	OXIDE-BLACK CH	8	8 ✓	0	0	0	DAS 38 9-89
5	RBE117-12020W18 ✓ Rev.	RBE117-12020W18 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	OXIDE-BLACK CH	4	4 ✓	0	0	0	
6	RBT18700A-2 ✓ Rev.	RBT18700A-2 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY THIN LAYER OF OIL MIL-PRF-16173 GRADE 3 CLASS 1	OXIDE-BLACK CH	12	12 ✓	0	0	0	
7	RBST2812-P-11 ✓ Rev.	RBST2812-P-11 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	OXIDE-BLACK CH	11	11 ✓	0	0	0	
8	RBST2812-P-9 ✓ Rev.	RBST2812-P-9 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	OXIDE-BLACK CH	10	10 ✓	0	0	0	
9	RBST2812-P-15 ✓ Rev.	RBST2812-P-15 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	OXIDE-BLACK CH	10	10 ✓	0	0	0	



Certificat de Conformité / Certificate of Compliance

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Tel: 514-335-3666

Fax: 514-335-3868

www.groupaltech.com

Bon de Livraison / Packing Slip

014102 - 1

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.		Bon de commande Client Customer Purchase Order No.				
09-Nov-2018		Aman			041549				
#Ligne Line#	No. de Série / # Pièce Part Number /Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Quantités / Quantities Qté NC/ NC Qty		Qté Scrap/	À venir/ Back Order
10	RBEM652V3002101-M-27 Rev. ✓	RBEM652V3002101-M-27 BLACK OXIDE FINISH MIL-C-13924C CLASS 1	OXIDE-BLACK CH	13	13 ✓	0	0	0	0

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness
Inspecteur Qualité
Quality Inspector
Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.

